

M313P — COTTON, MANMADE FIBER STAPLE, AND RAW LINTERS (CONSUMPTION AND STOCKS, AND SPINDLE ACTIVITY)

DEFINITIONS AND SPECIAL INSTRUCTIONS

REPORTING CALENDAR FOR 2003		
Month	Number of weeks in period	Period covered
January	5	December 29, 2002 — February 1, 2003
February	4	February 2 — March 1
March	5	March 2 — April 5
April	4	April 6 — May 3
May	4	May 4 — May 31
June	5	June 1 — July 5
July	4	July 6 — August 2
August	4	August 3 — August 30
September	5	August 31 — October 4
October	4	October 5 — November 1
November	4	November 2 — November 29
December	5	November 30 — January 3, 2004

1. Scope of survey

This survey covers all manufacturing plants consuming cotton, manmade fiber staple, and raw linters except as follows: (1) consumption of uncut top and other longer fibers on the "American" and other new systems for spinning uncut top, (2) establishments spinning cotton and manmade fiber staple on woolen or worsted machinery (report on Census Form MQ313D, "Consumption of Fibers in Woolen Spinning and Production of Tops and Noils and Tow to Top").

2. Figures to be reported

Companies with more than one establishment consuming the products covered by this survey are requested to complete a separate report form for each location. If you have not received a separate form for each of your establishments, please call the contact shown on the report form or write to the U.S. Census Bureau for additional forms.

a. Consumption of materials

Your figures should *include* —

Material passed through the opener or otherwise removed from inventory and put into process for carding, spinning, bleaching, etc., including all linter cuts, hull fiber, delint, and oil mill motes

but exclude —

Consumption of cotton and textile waste and all other waste materials, such as gin motes

b. Stocks of materials

Report the inventory of materials located in your mill, mill warehouse, or in any private storage place which you own or lease as of the close of business on the last day of the report period.

Your figures should *include* —

Raw linters, hull fiber, delint, and oil mill motes in bale form

Stocks in these locations regardless of ownership of the material

Stockpile cotton released by the General Services Administration

but exclude —

In-process material such as roving, batts, felts, bleached raw stock, etc.

Material stored in public warehouses or at other manufacturing plants. (These materials will be reported by the warehouse or at the other manufacturing plants.)

Battings and pads made from linters by others. Also, do not include linters pulp and gin motes.

c. Spindle and rotor hours

Enter the total spindle and/or rotor hours operated during the period of each fiber classification.

d. Units of measure

Report in the unit of measure specified for each item. Where thousands of pounds are requested for domestic and foreign cotton consumption and stocks, report on net trading weight basis. Convert foreign cotton to 500 lb. equivalent gross weight bales by dividing the total weight including baling materials by 500, or the net weight of the cotton excluding baling materials by 480.

Report raw linters consumption and stocks in running bales and thousands of pounds.

3. Definitions

Spindles and rotors — The term "cotton-system spinning spindles" does not include spindles operated on the "American" and other new systems for spinning uncut top. It does, however, include rotors operating (open-end spinning). The total number of cotton-system spindles and/or rotors should be reported whether or not such machines are used on cotton. For active spindles and/or rotors, report the number active for the shift during which the largest number of spindles and/or rotors operated on the last day of the period, showing separately the number active for each fiber classification.

4. Special inquiry for July 2003

A supplemental inquiry will be included with your July report. Please use all the above definitions when completing this inquiry.

REFERENCE LIST

FORM M313P COTTON, MANMADE FIBER STAPLE, AND RAW LINTERS (CONSUMPTION AND STOCKS, AND SPINDLE ACTIVITY)		
Section I — RAW COTTON, LINTERS, AND OTHER MATERIALS		
Product code	Item code	Item description
11192011		American upland cotton
		Consumed:
		Staples less than 1" in length:
	1101	Running bales
	1102	Thousand pounds ¹
		Staples 1" and 1–1/32":
	1103	Running bales
	1104	Thousand pounds ¹
		Staples 1–1/16" and 1–3/32":
	1105	Running bales
	1106	Thousand pounds ¹
		Staples longer than 1–3/32":
	1107	Running bales
	1108	Thousand pounds ¹
		Total American upland cotton
		Consumed:
	1111	Running bales
	1113	Thousand pounds ¹
		Stocks:
	1114	Running bales
	1116	Thousand pounds ¹
11192014		American-Pima, Sea Island, and domestic raw cotton other than American upland
		Consumed:
	1119	Running bales
	1120	Thousand pounds ¹
		Stocks:
	1123	Running bales
	1125	Thousand pounds ¹
11192024		Foreign cotton cleared by the Customs Bureau for consumption
		Upland:
		Consumed:
	2001	500 lb. equivalent gross weight bales ²
	2002	Thousand pounds ¹
		Stocks:
	2004	500 lb. equivalent gross weight bales ²
	2005	Thousand pounds ¹
¹ Report on net trading weight basis. ² Convert foreign cotton to 500 lb. equivalent gross weight bales by dividing the total weight, including baling materials, by 500; or the net weight of the cotton excluding baling materials, by 480.		

REFERENCE LIST — Continued

FORM M313P		
Section I — RAW COTTON, LINTERS, AND OTHER MATERIALS - Continued		
Product code	Item code	Item description
11192034		Foreign cotton cleared by the Customs Bureau for consumption - continued Other than upland: Consumed: 500 lb. equivalent gross weight bales ² Thousand pounds ¹ Stocks: 500 lb. equivalent gross weight bales ² Thousand pounds ¹
	2101	
	2102	
	2104	
	2105	
11192023	3003	Foreign cotton awaiting opening of quota or held in a customs bonded warehouse for export Upland: Stocks — Thousand pounds ¹ Other than upland: Stocks — Thousand pounds ¹
11192038	3013	
31122305		Raw linters, excluding battings, pads, and linters pulp; but including all linters cuts, hull fiber, delint, and oil mill motes Other than bleachers: Consumed: Running bales Stocks: Running bales Bleachers: Consumed: Running bales Thousand pounds ¹ Stocks: Running bales Thousand pounds ¹
	5531	
	5532	
	5541	
	5542	
	5551	
	5552	
32522105		Rayon and acetate staple Consumed: Thousand pounds ¹ Stocks: Thousand pounds ¹
	6611	
	6612	
32522215		Nylon staple Consumed Thousand pounds ¹ Stocks: Thousand pounds ¹
	6621	
	6622	
¹ Report on net trading weight basis. ² Convert foreign cotton to 500 lb. equivalent gross weight bales by dividing the total weight, including baling materials, by 500; or the net weight of the cotton excluding baling materials, by 480.		

REFERENCE LIST — Continued

FORM M313P		
Section I — RAW COTTON, LINTERS, AND OTHER MATERIALS - Continued		
Product code	Item code	Item description
32522225	6631	Acrylic staple Consumed: Thousand pounds ¹
	6632	Stocks: Thousand pounds ¹
32522228	6641	Polyester staple Consumed: Thousand pounds ¹
	6642	Stocks: Thousand pounds ¹
32522227	6651	Manmade fiber staple other than rayon, acetate, nylon, acrylic, or polyester Consumed: Thousand pounds ¹
	6652	Stocks: Thousand pounds ¹
31499905	7711	Wool top Consumed: Thousand pounds ¹
	7712	Stocks: Thousand pounds ¹
11241008	7721	Raw wool Consumed: Thousand pounds ¹ (scoured basis)
	7722	Stocks: Thousand pounds ¹ (scoured basis)
00999829	7731	Natural fibers other than cotton and wool (silk, jute, etc.) Consumed: Thousand pounds ¹
	7732	Stocks: Thousand pounds ¹
¹ Report on net trading weight basis.		

REFERENCE LIST — Continued

FORM M313P

Section II — COTTON SYSTEM SPINNING SPINDLES IN PLACE AND ACTIVE ON THE LAST WORKDAY AND SPINDLE HOURS OPERATING DURING THE PERIOD

Item code	Item description
	Report Number of Spindles
	Cotton-system spindles:
8713	In place, total
8714	Ring spindles
8716	Air jet positions
8718	Open-end positions, including rotor and friction
8719	Idle
	Active spindles consuming:
8722	100 percent cotton:
8724	Ring spindles
8726	Air jet positions
8728	Open-end positions, including rotor and friction
8732	100 percent manmade fiber staple:
8734	Ring spindles
8736	Air jet positions
8738	Open-end positions, including rotor and friction
8742	Mixtures, blends, and fibers other than 100 percent cotton or 100 percent manmade:
8744	Ring spindles
8746	Air jet positions
8748	Open-end positions, including rotor and friction
	Report Hours Operated in Thousands
	Total hours operated during period consuming:
	100 percent cotton:
9724	Ring spindles
9726	Air jet positions
9728	Open-end positions, including rotor and friction
	100 percent manmade fiber staple:
9734	Ring spindles
9736	Air jet positions
9738	Open-end positions, including rotor and friction
	Mixtures, blends, and fibers other than 100 percent cotton or 100 percent manmade:
9744	Ring spindles
9746	Air jet positions
9748	Open-end positions, including rotor and friction

IMPORTANT: DO NOT COMPLETE THIS SECTION UNTIL JULY 31, 2003

Section III — SPECIAL END-OF-YEAR INQUIRY: COTTON AND RAW LINTERS DESTROYED DURING THE SEASON, AUGUST 1, 2002 THROUGH JULY 31, 2003

	<i>Report in running bales (if none enter "None" or "0")</i>
	For raw cotton and raw linters destroyed, include all such materials destroyed at this establishment. Do not include the bales of salvageable cotton sent to pickeries for reprocessing. Do not report as destroyed if such material was previously reported as consumed.
0987	Cotton
0988	Linters
0990	VERIFICATION TOTAL (Sum of codes 0987 and 0988)